

June 23, 1997

MEMORANDUM TO: Theodore R. Quay, Director
Standardization Project Directorate
Division of Reactor Program Management
Office of Nuclear Reactor Regulation

FROM: William C. Huffman, Project Manager
Standardization Project Directorate
Division of Reactor Program Management
Office of Nuclear Reactor Regulation

original signed by:

SUBJECT: NOTICE OF AP600 RELATED MEETING WITH WESTINGHOUSE TO DISCUSS
MAIN CONTROL ROOM HABITABILITY SYSTEM ISSUES

DATE AND TIME: Jun. 27, 1997 - 9 a.m. - 1 p.m.

LOCATION: U.S. Nuclear Regulatory Commission
One White Flint North
11555 Rockville Pike
Rockville, MD 20852
Room 0-8 B11

PURPOSE: Westinghouse to discuss concerns raised by the staff on the
design of the AP600 Main Control Room Habitability System and
related concerns due to the Post-72 hour design changes. See
attached proposed agenda.

PARTICIPANTS*: NRC

WESTINGHOUSE

T. Marsh
H. Walker
J. Raval
J. Lee
B. Zalcman
B. Huffman, et. al.

R. Vijuk
D. McDermott
J. Grover
S. Fanto
V. Nercessian (Bechtel)

Docket No. 52-003

Attachment: As stated

cc w/att: See next page

*Meetings between the NRC technical staff and applicants or licensees are open for interested members of the public, petitioners, intervenors, or other parties to attend as observers pursuant to "Commission Policy Statement on Staff Meeting Open to the Public," 59 Federal Register 48344, 9/20/94. However, portions of this meeting may be closed to protect Westinghouse proprietary information. Members of the public who wish to attend should contact me at (301) 415-1141.

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DATE	06/23/97	06/23/97						

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Westinghouse Electric Corporation

Docket No. 52-003

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PROPOSED AGENDA FOR

JUNE 27, 1997

AP600 MAIN CONTROL ROOM HABITABILITY SYSTEM MEETING

1. Spent Fuel Pool Boiling Scenario
 - Blowout Panel
 - Safety-Related Equipment in Fuel Handling Area
 - Relative Location of MCR and MCR Air Intake
2. Main Control Room Pressurization
 - Means to Prevent Large In-Leakage
 - Sealants for MCR Pressure Boundary
 - RG 1.52 and RG 1.140 Sealants
 - Testing
3. MCR Habitability System Flow Rate and Related CO₂ Criteria and Number of Occupants
4. MCR Dose Analyses with Outside Air Ventilation After 72 Hours
 - Methodologies used to determine the control room air intake relative concentration values (X/Q).

Attachment

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Docket File

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